

Fig. 1

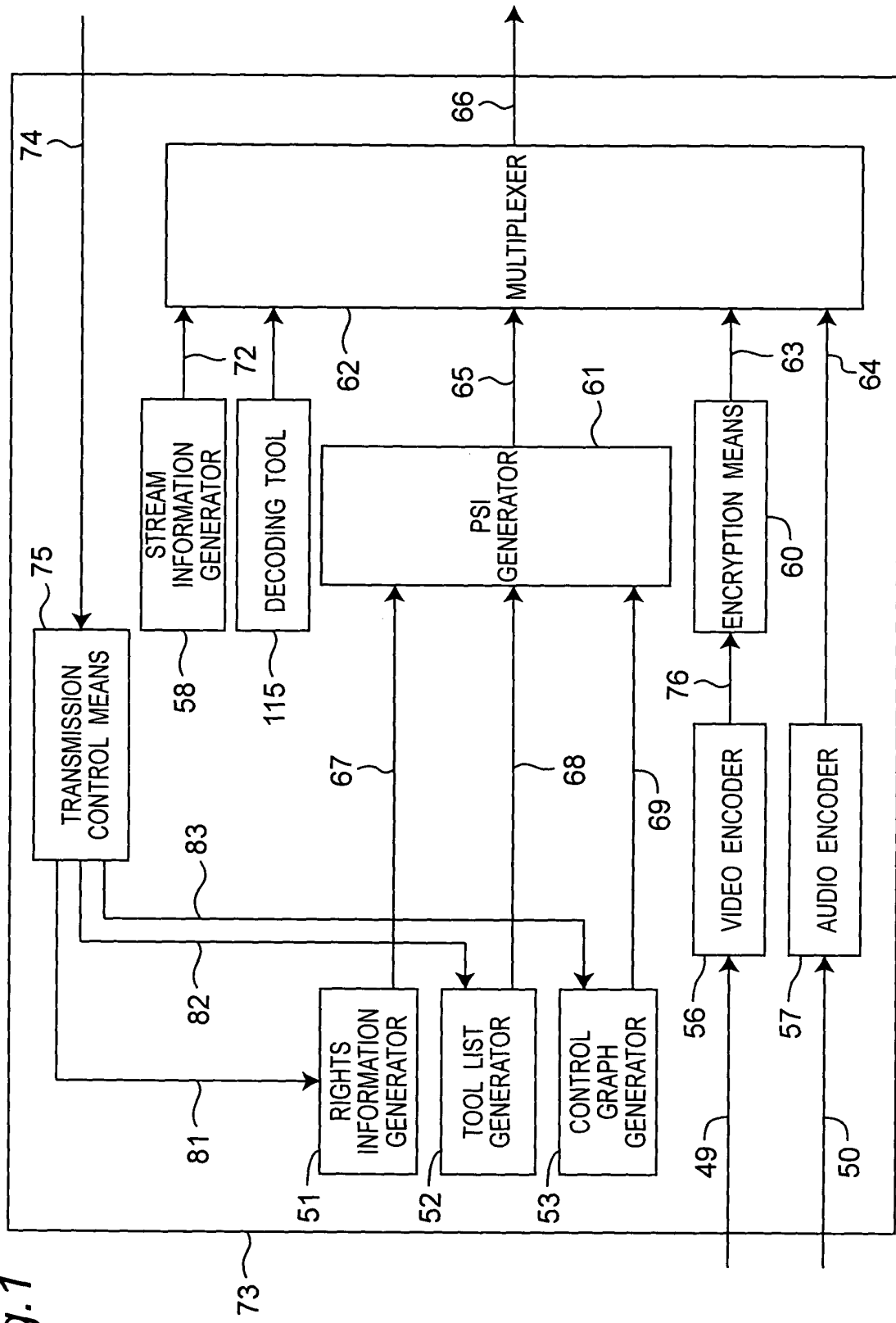


Fig.2

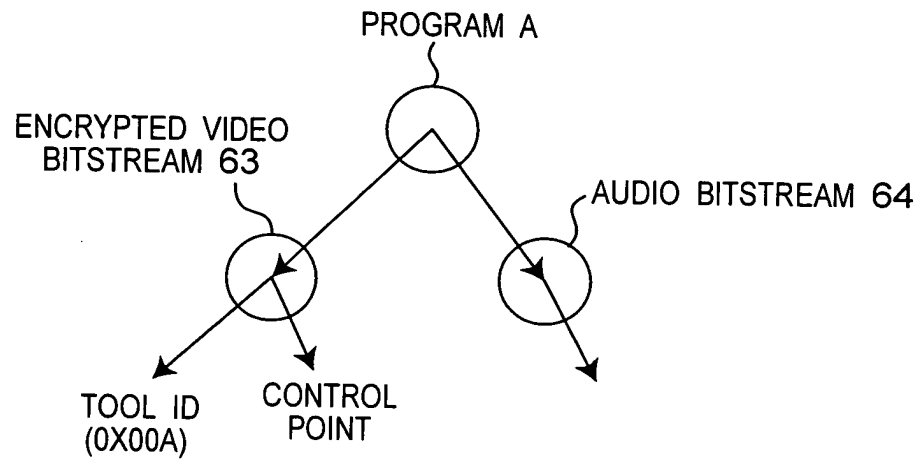


Fig. 3

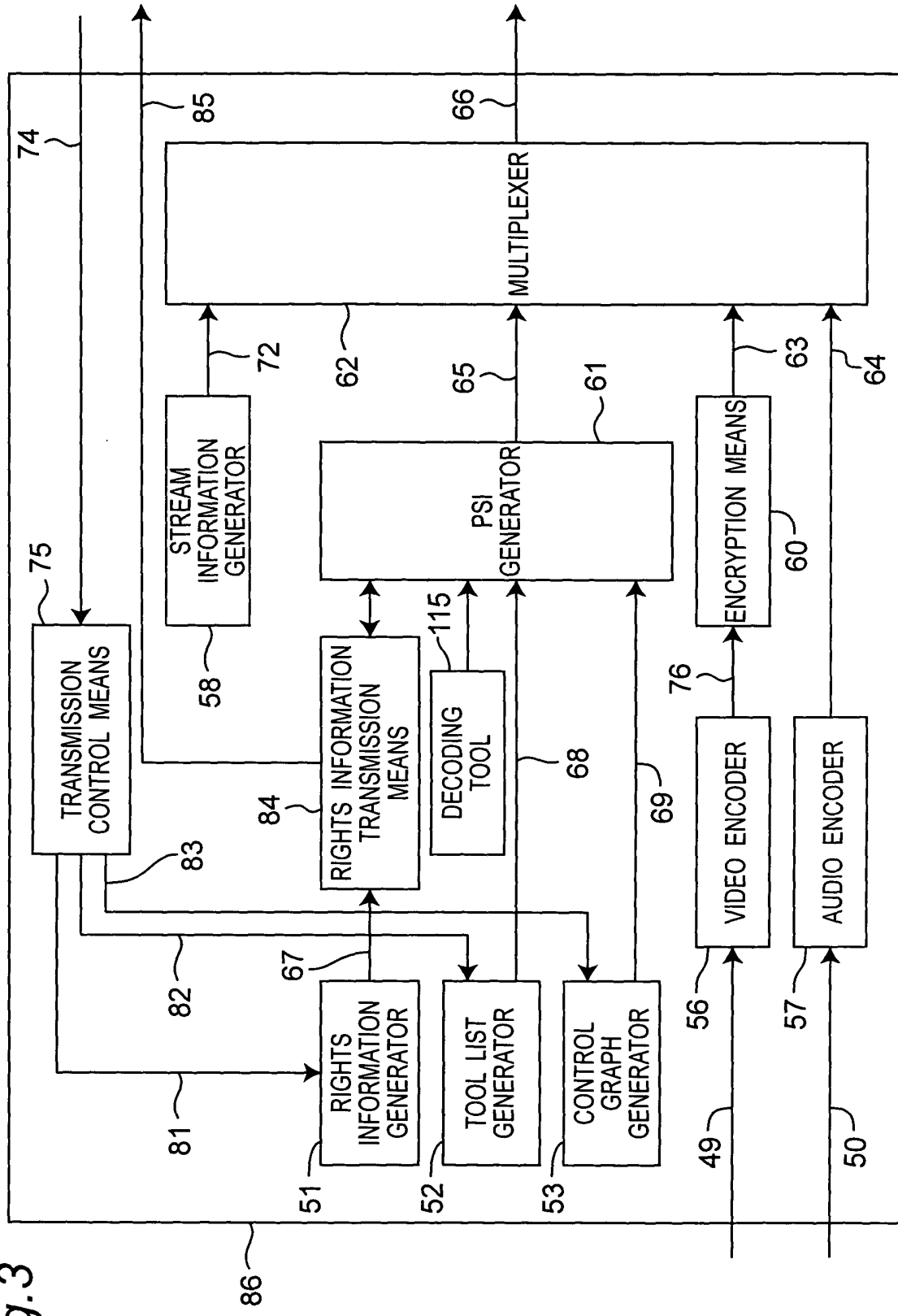


Fig. 4

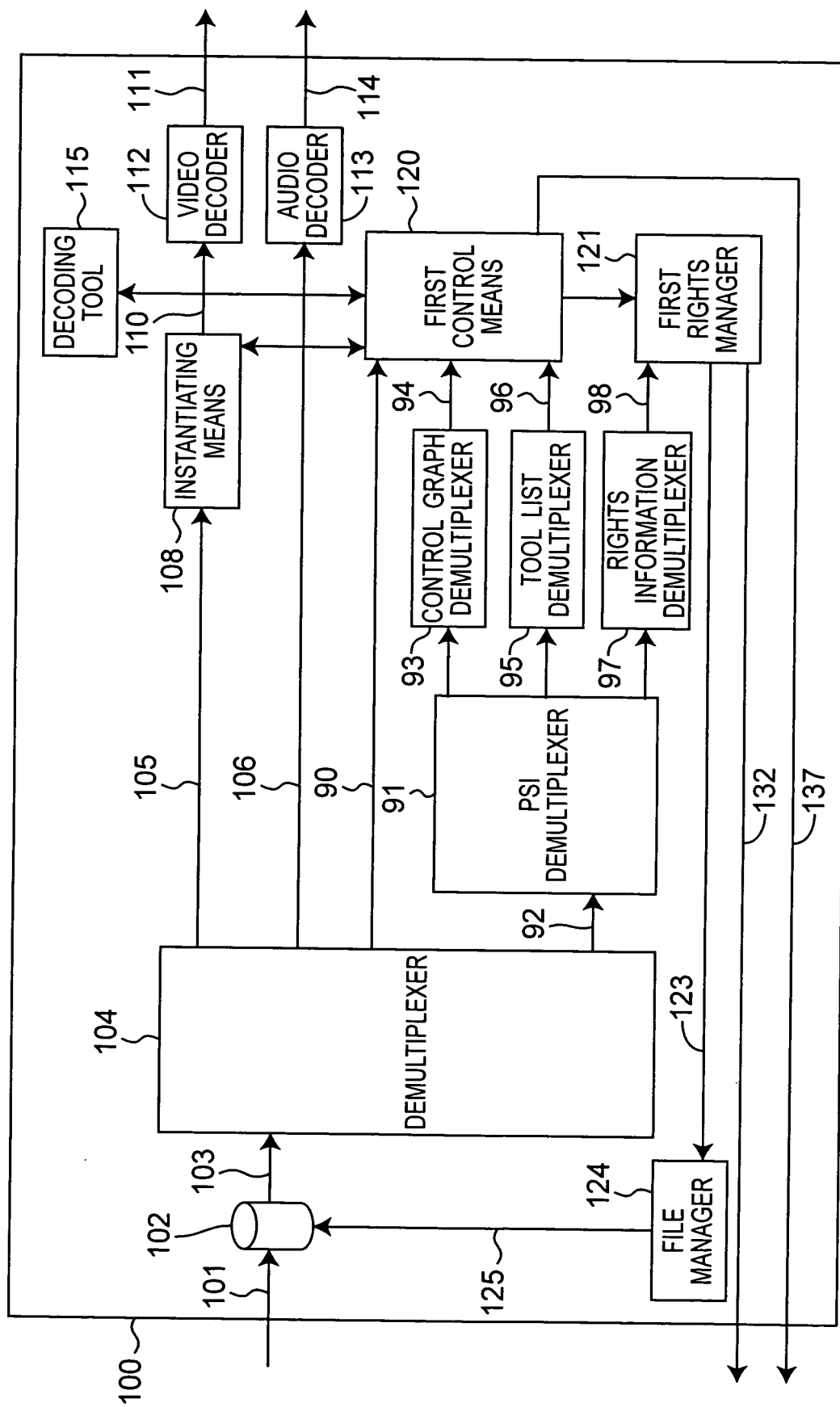


Fig. 5

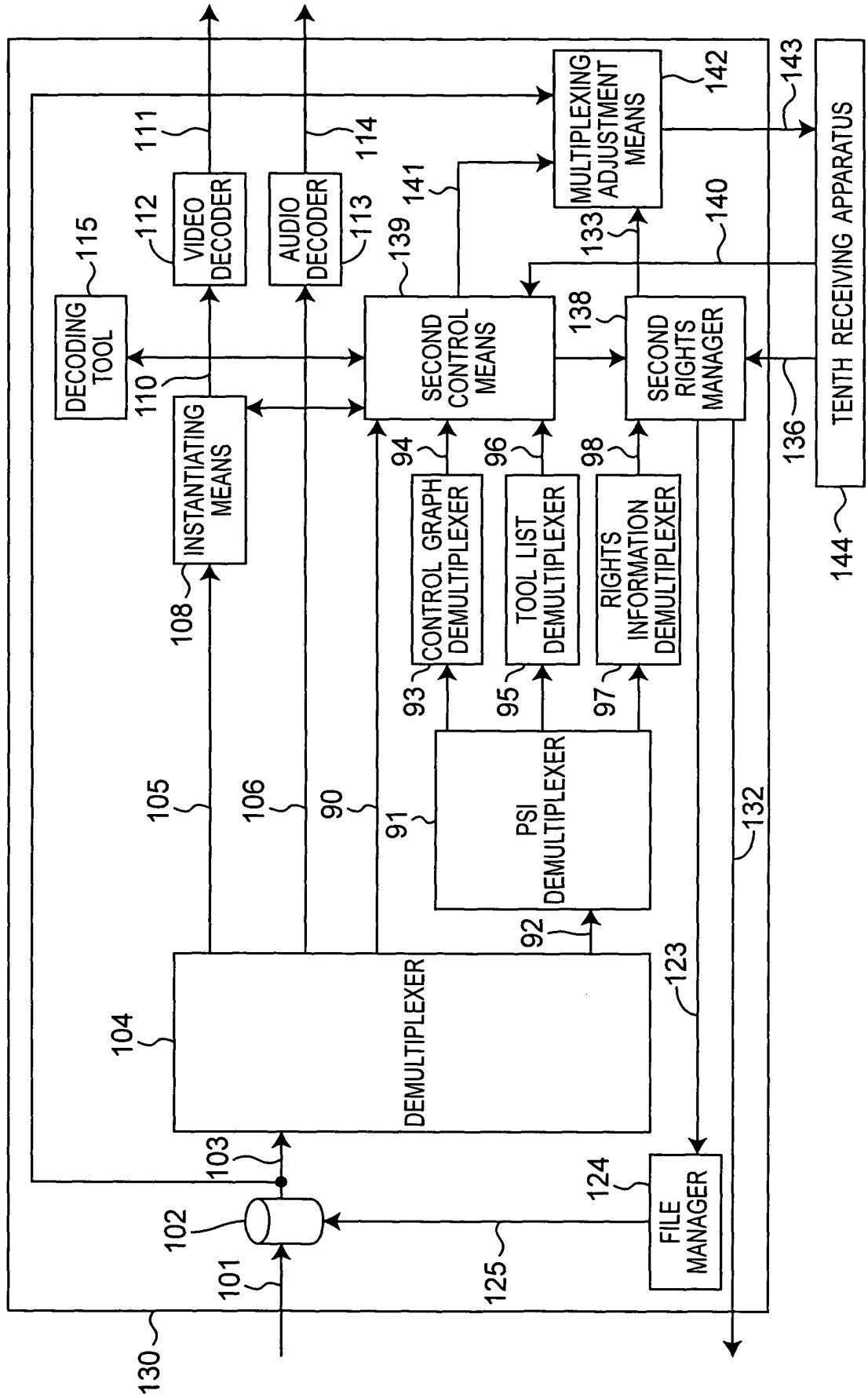
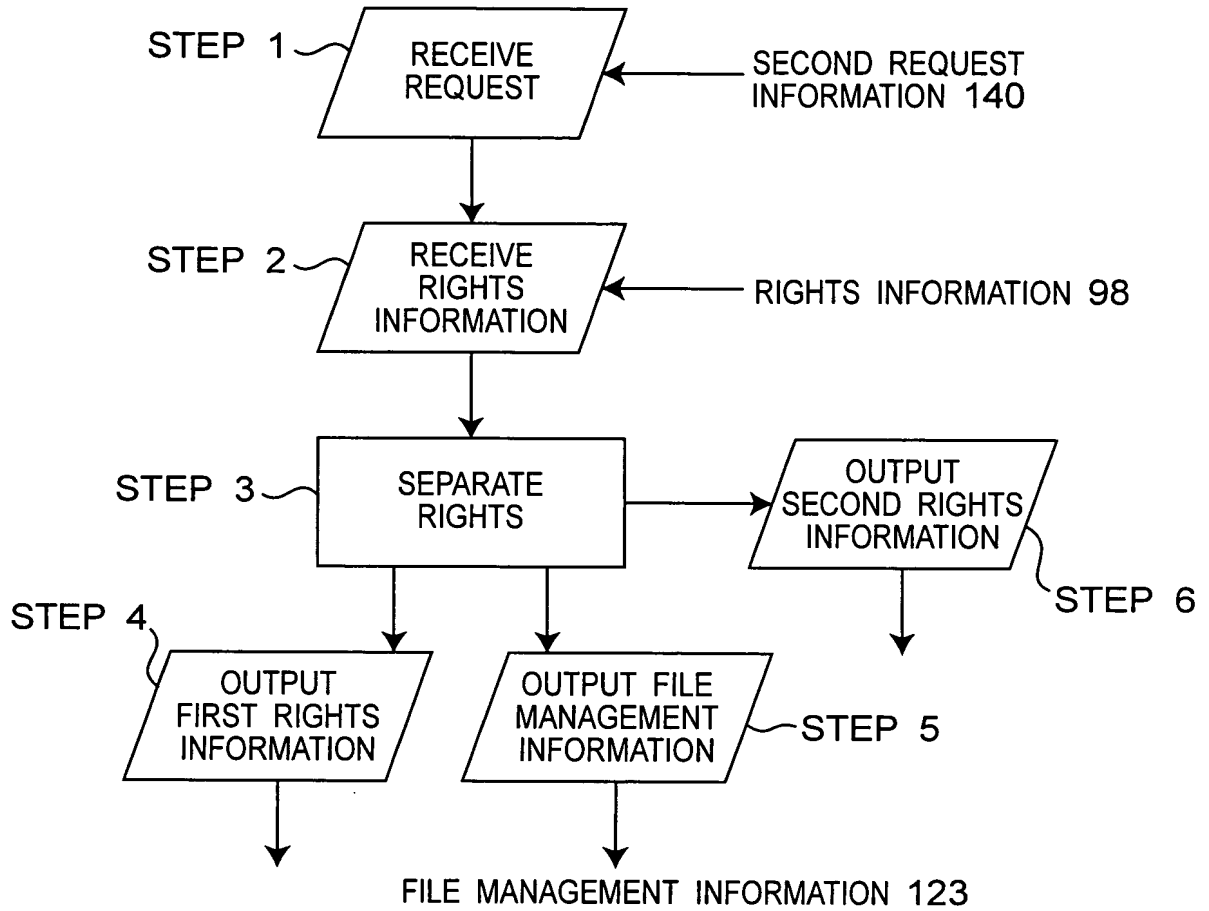


Fig.6



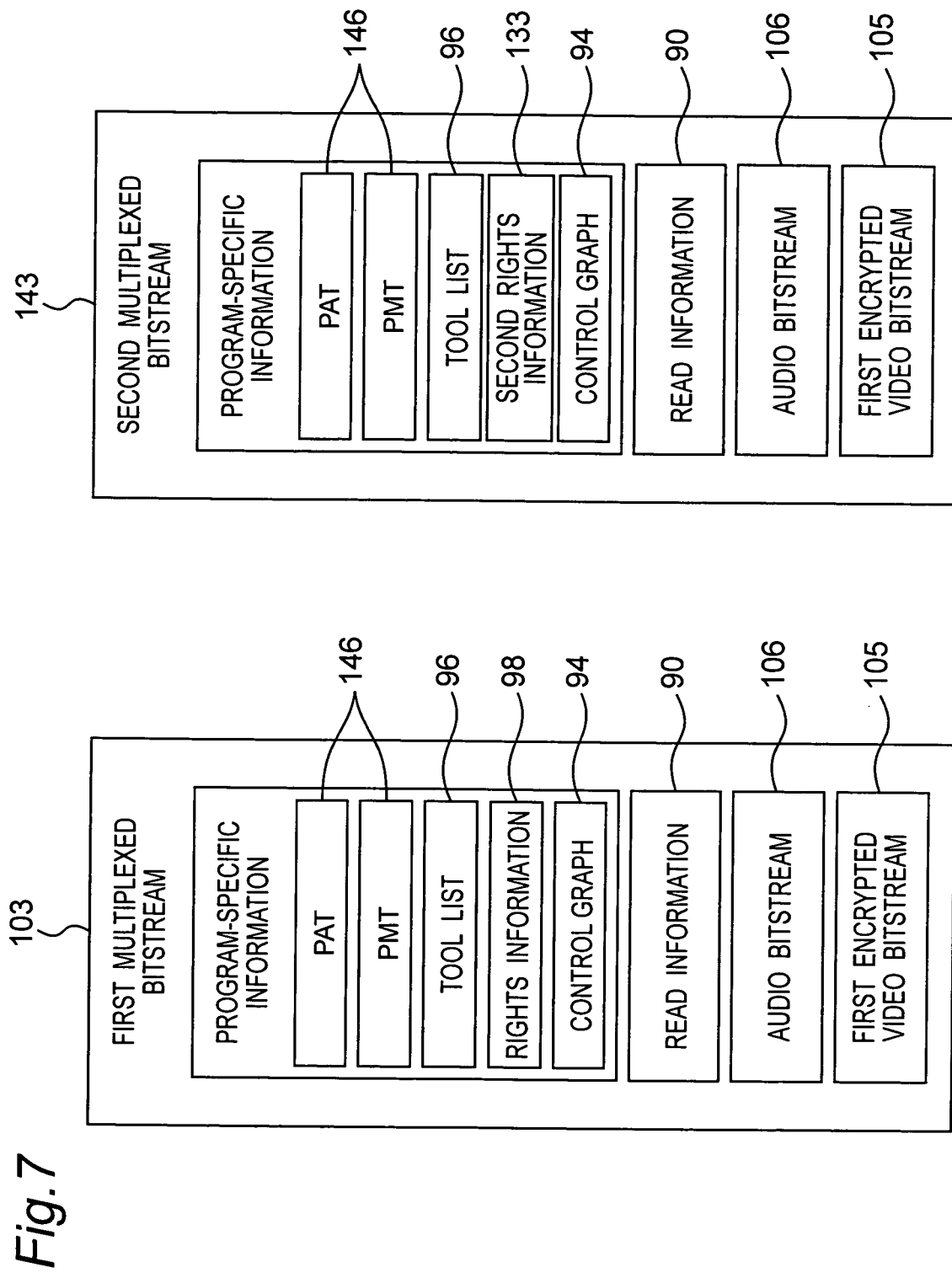


Fig. 7

Fig. 8

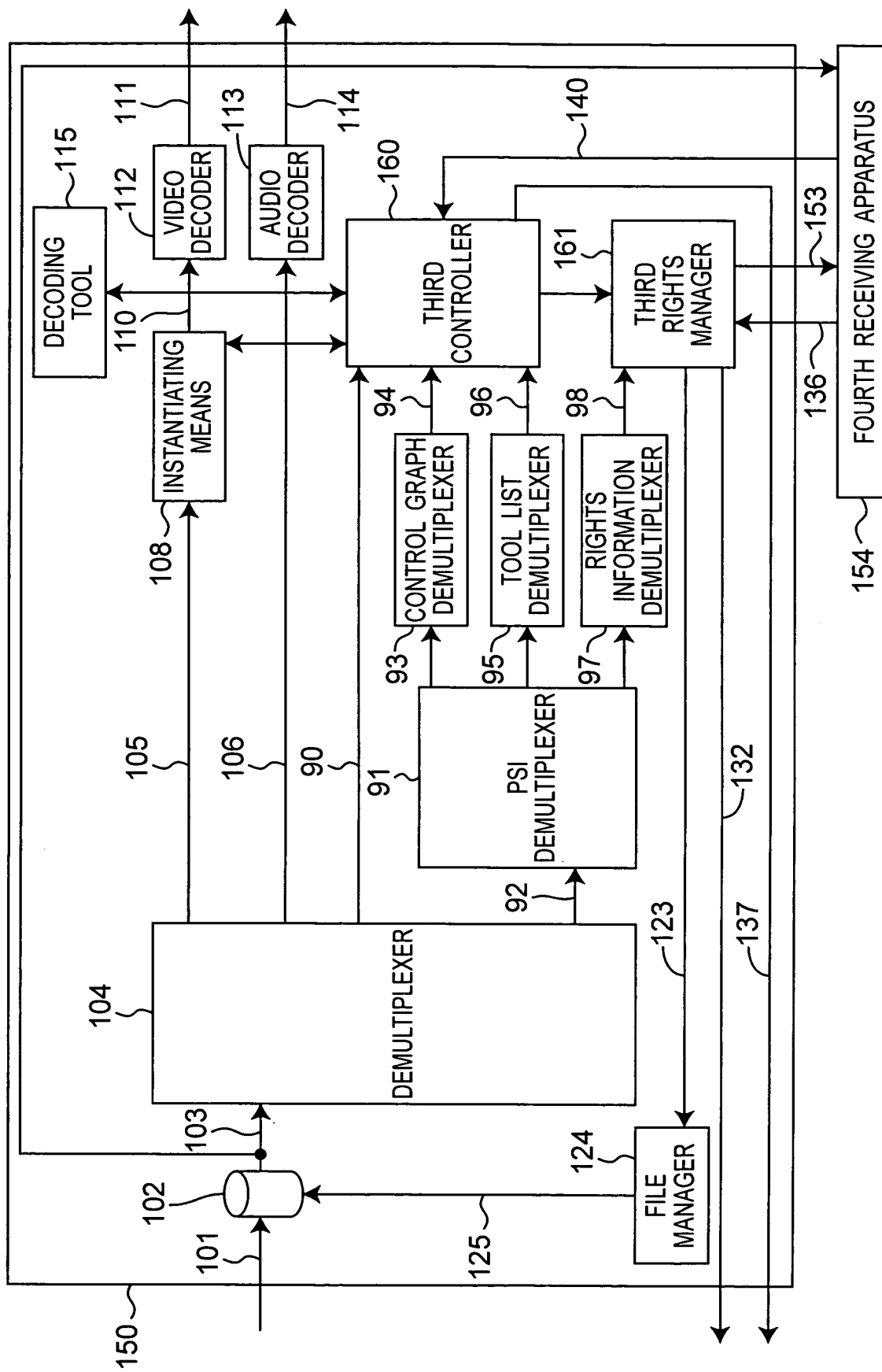


Fig.9

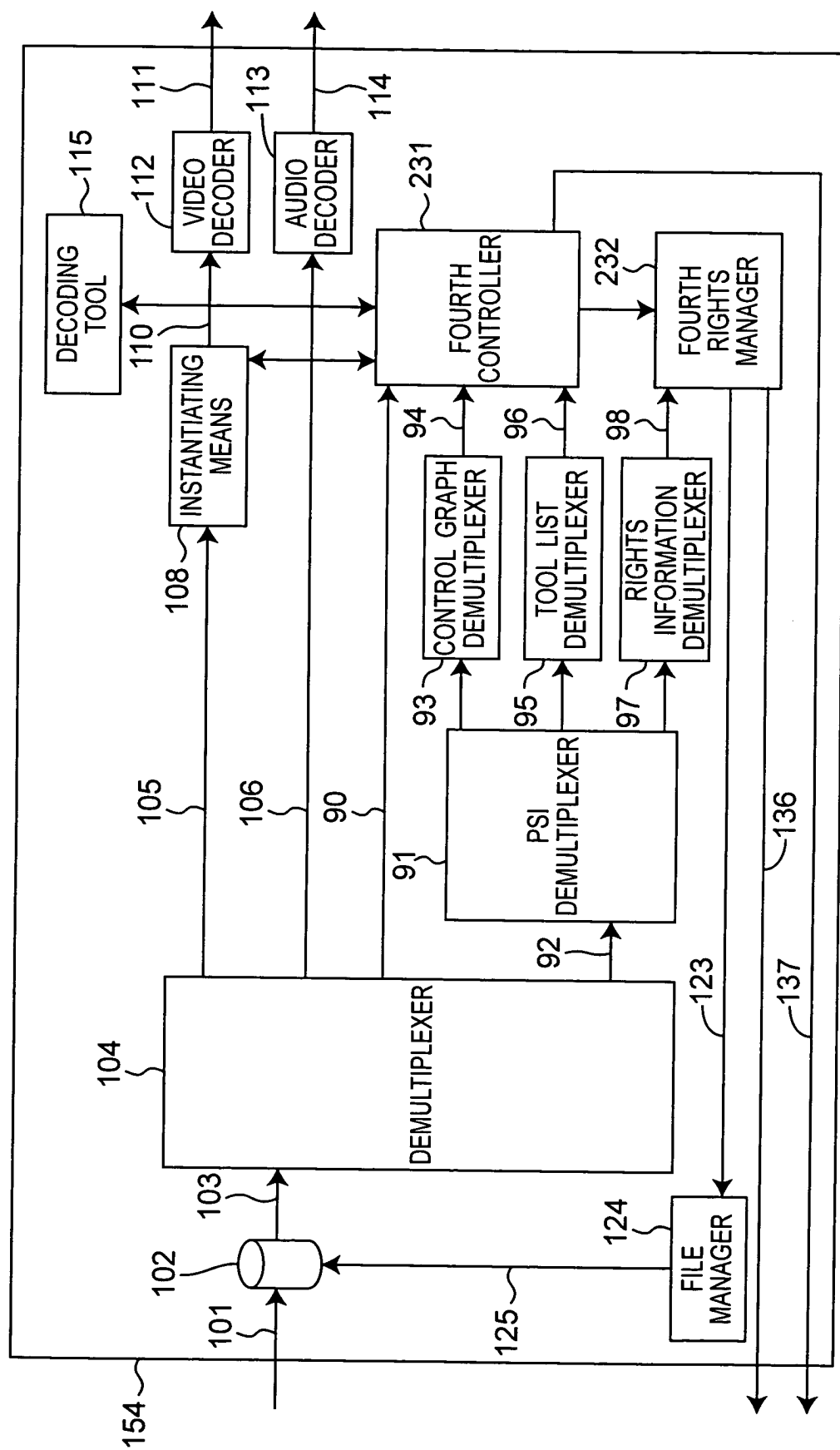
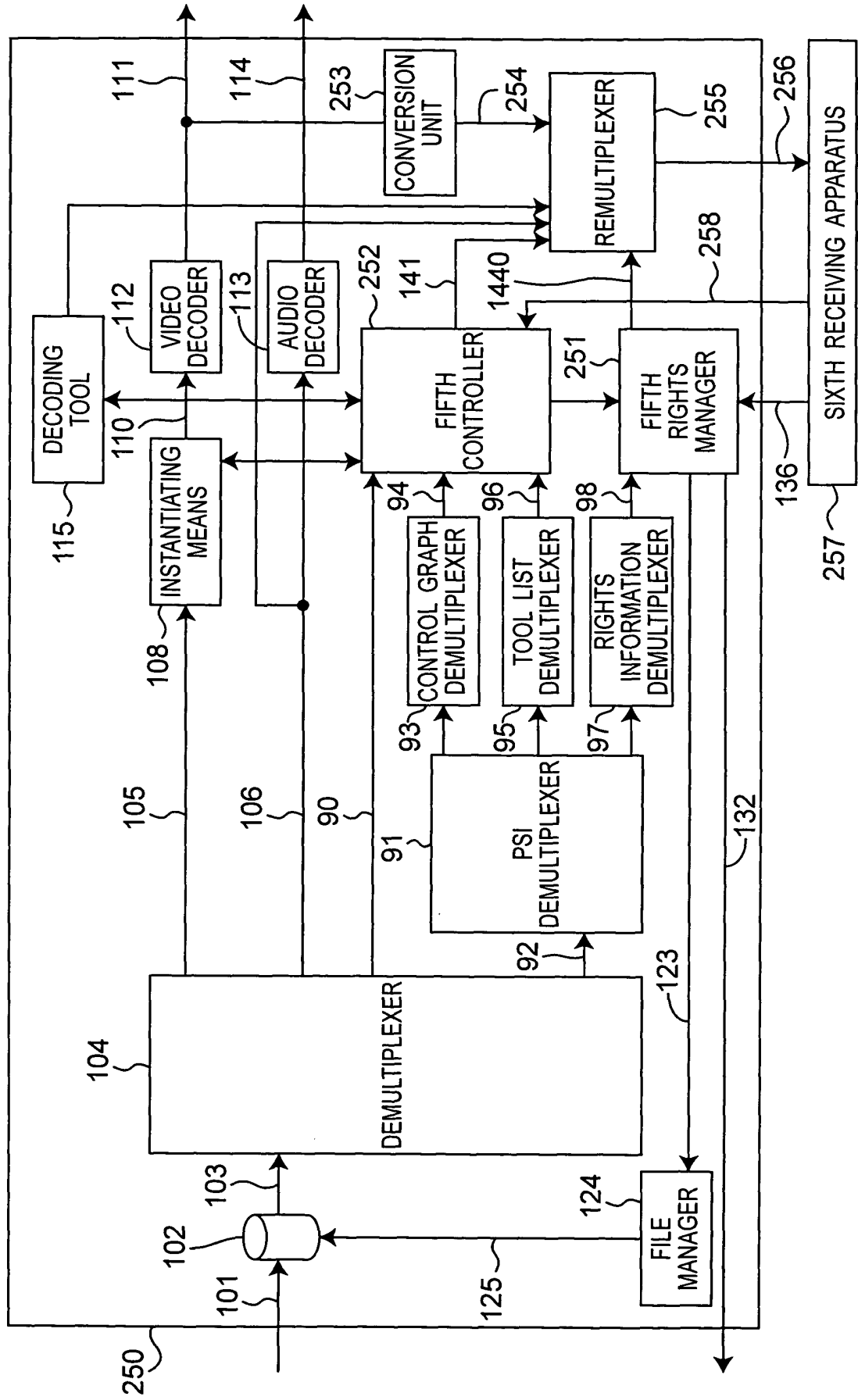


Fig.10



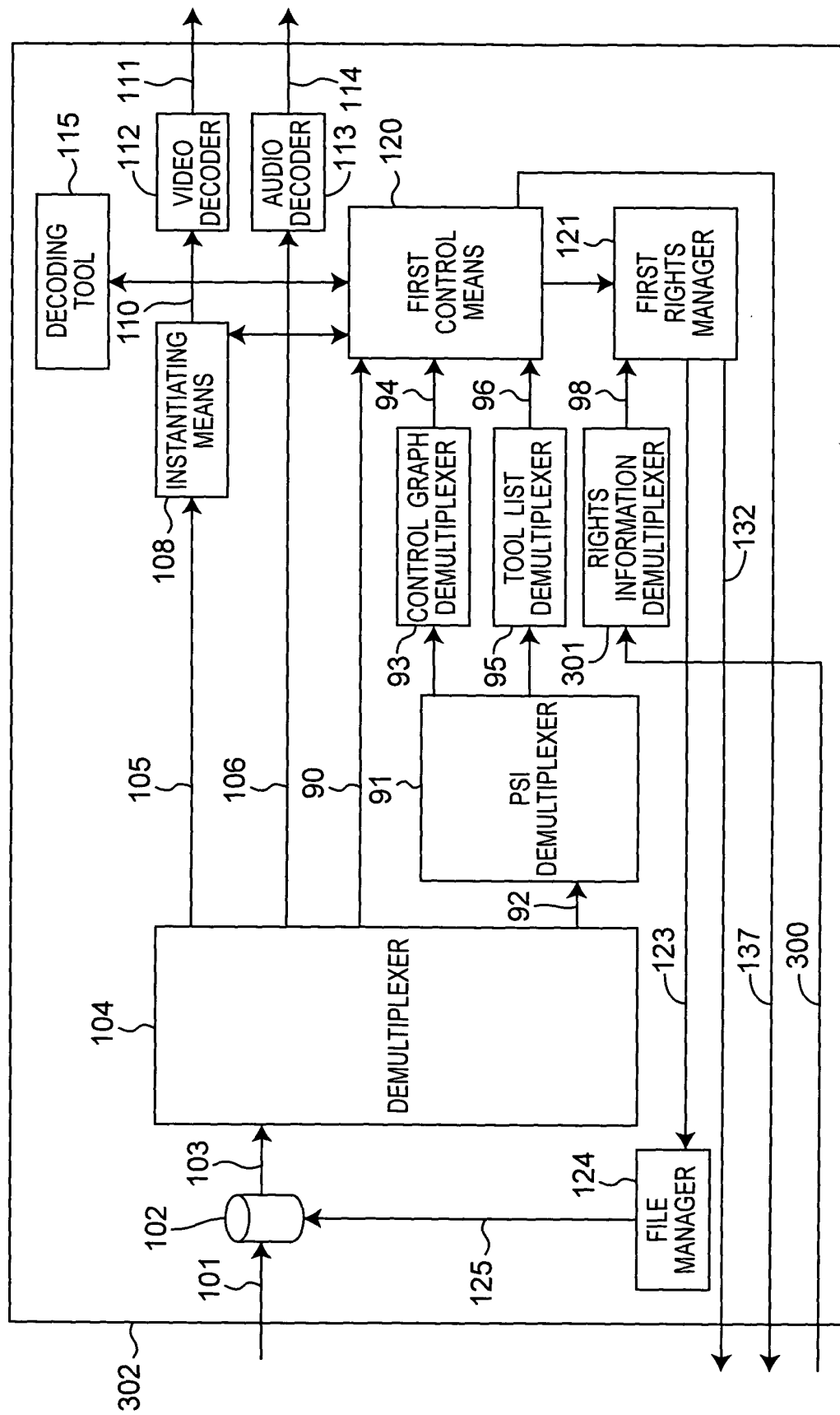


Fig.12

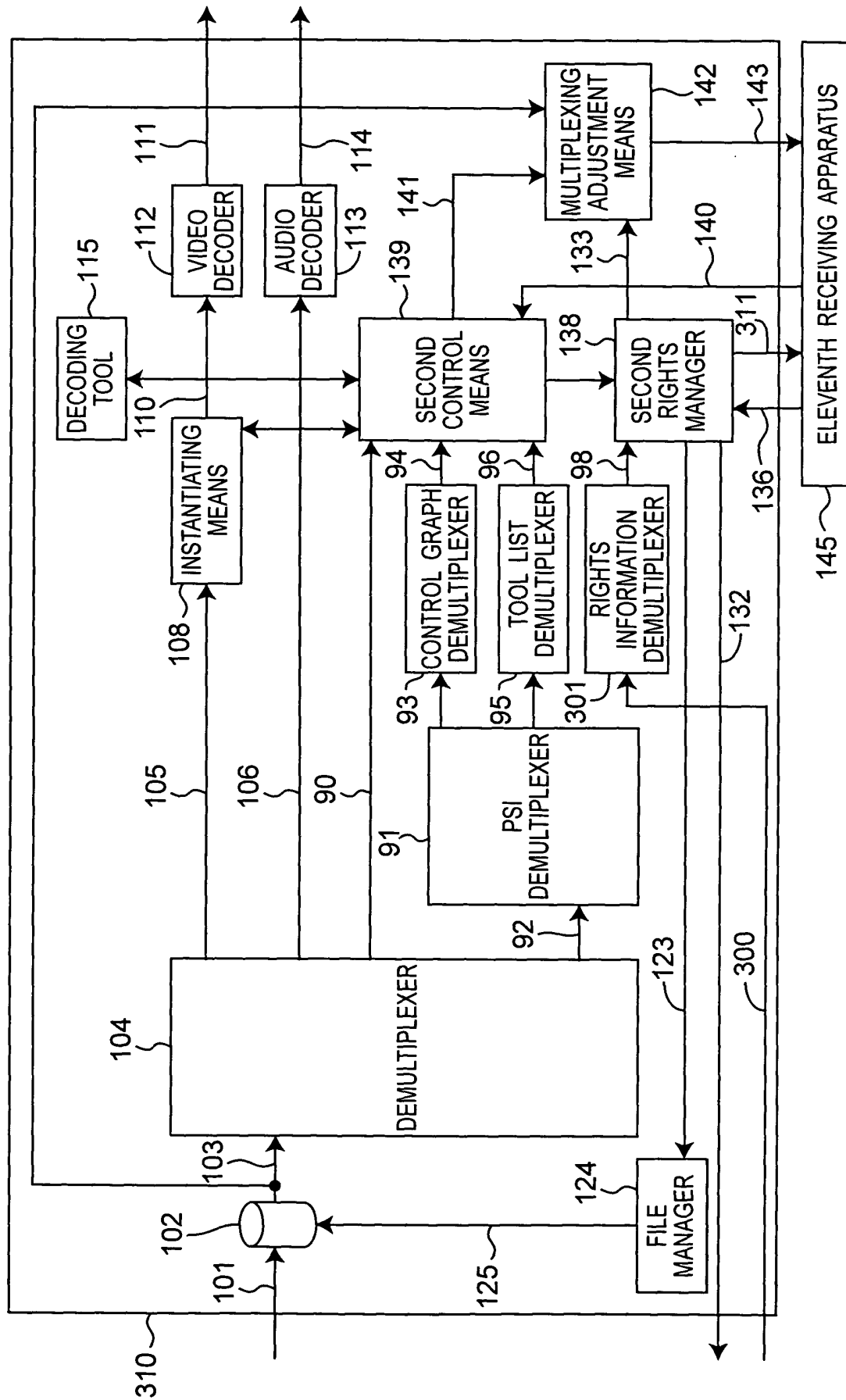


Fig. 13 is a block diagram of a third receiving apparatus. The diagram shows a system architecture for receiving and decoding data. The main components and their interconnections are as follows:

- Third Controller (160):** The central control unit, connected to the Third Rights Manager (161), the Decoding Tool (115), the Video Decoder (112), and the Audio Decoder (113).
- Third Rights Manager (161):** Connected to the Third Controller (160) and the File Manager (124).
- Decoding Tool (115):** Connected to the Third Controller (160) and the Video Decoder (112).
- Video Decoder (112):** Connected to the Third Controller (160) and the Audio Decoder (113).
- Audio Decoder (113):** Connected to the Third Controller (160) and the Video Decoder (112).
- PSI Demultiplexer (92):** Connected to the Third Controller (160) and the File Manager (124).
- Control Graph Demultiplexer (94):** Connected to the Third Controller (160) and the File Manager (124).
- Tool List Demultiplexer (96):** Connected to the Third Controller (160) and the File Manager (124).
- Rights Information Demultiplexer (98):** Connected to the Third Controller (160) and the File Manager (124).
- File Manager (124):** Connected to the Third Controller (160), the Third Rights Manager (161), and the PSI Demultiplexer (92).
- Database (102):** Connected to the File Manager (124) and the Third Controller (160).
- Third Receiving Apparatus (154):** The overall system, connected to the Third Controller (160) and the File Manager (124).

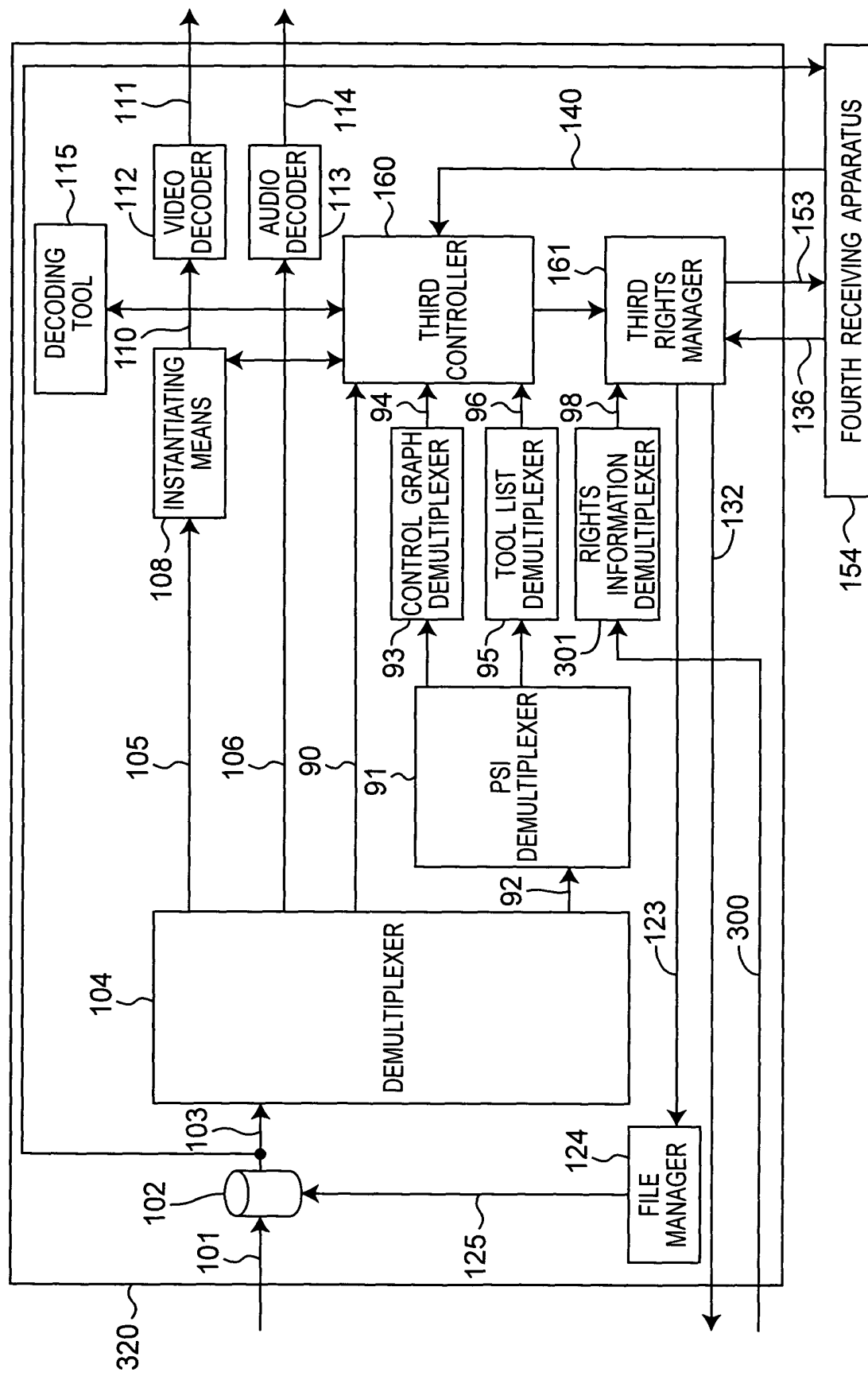


Fig.14

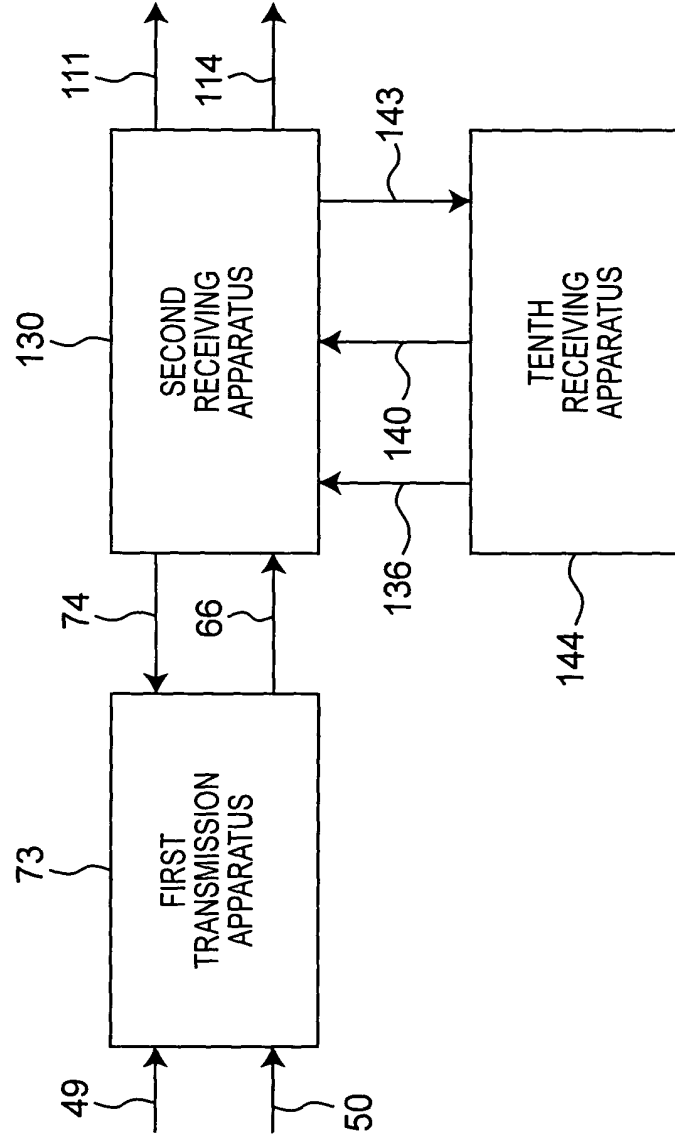


Fig. 15

